

RECEIVED
CENTRAL FAX CENTER**MOST URGENT****PATENT APPLICATION**

JUN 30 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

In re Application of) Group Art Unit: 3747
JAMES W. LANDES, ET AL.) Examiner: Hoang, Johnny H.
Application Number: 10/016,180)
Filed: December 6, 2001)
Title: METHOD AND APPARATUS FOR)
PARASITIC LOAD)
COMPENSATION)
Attorney Docket No.: 00-102)

Peoria, Illinois 61629-6490

June 30, 2004

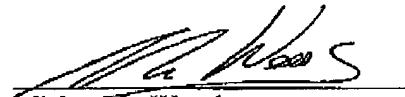
Mail Stop 313(c)
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Under 37 C.F.R. § 1.97 (b), the following information and attached material are submitted for the Examiner's consideration relative to one or more of the claims in the above-identified application. A PTO 1449 (SB08) form and a copy, if required, of each item listed thereon are attached.

Respectfully submitted,



Michael L. Woods
Registration No. 50,811
Caterpillar Inc.

Telephone: (309) 675-4280
KPR:dlm
Enc.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<p>Substitute for form 1449/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i></p>				Complete if Known	
Sheet	1	of	2	Application Number	10/016,180
				Filing Date	12/6/2001
				First Named Inventor	James W. Landes ET AL.
				Art Unit	3747
				Examiner Name	Hoang, Johnny H.
				Attorney Docket Number	00-102

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If Known)			
		US- 5,189,621	2-23-1993	Onari, et al.	
		US- 5,323,318	6-21-1994	Hasegawa, et al.	
		US- 5,343,780	9-6-1994	McDaniel, et al.	
		US- 5,455,767	10-3-1995	Staarker	
		US- 5,457,633	10-10-1995	Palmer, et al.	
		US- 5,508,923	4-16-1996	Ibamoto, et al.	
		US- 5,508,943	4-16-1996	Batson, et al.	
		US- 5,586,538	12-24-1996	Barnes	
		US- 5,612,873	3-18-1997	Ogawa	
		US- 5,797,110	8-18-1998	Braun, et al.	
		US- 5,884,210	3-16-1999	Rettig, et al.	
		US- 6,016,459	1-18-2000	Isaac, et al.	
		US- 6,076,036	6-13-2000	Price, et al.	
		US- 6,135,918	10-24-2000	Bellinger, et al.	
		US- 6,173,227	1-9-2001	Speicher, et al.	
		US- 6,173,696	1-16-2001	Fett, et al.	
		US- 6,199,006	3-6-2001	Weiss, et al.	
		US- 6,208,925	3-27-2001	Creger, et al.	
		US- 6,226,585	5-1-2001	Cullen	
		US- 6,580,977	6-17-2003	Ding, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete. Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-788-9199) and select option 2.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-788-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/016,180
				Filing Date	12/6/2001
				First Named Inventor	James W. Landes ET AL.
				Art Unit	3747
				Examiner Name	Hoang, Johnny K.
				Attorney Docket Number	00-102
Sheet	2	of	2		

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.